

Amendments to the Specification:

*Please amend paragraph [0001] as follows:

[0001] This application is related to U.S. Patent Application Nos. 09/562,049, filed May 1, 2000, and 09/790,322, filed February 21, 2001 (published as US 2001-0037313 A1). This application is also related to PCT Application No. PCT/US01/14014 (published as WO 01/84438), [_____], filed in the United States Receiving Office on April 30, 2001, entitled "Digital Watermarking Systems," (~~Attorney Docket No. P0364~~).

*Please amend paragraph [0012] as follows:

[0012] Digital watermarking systems typically have two primary components: an embedding component that embeds the watermark in the media content, and a reading component that detects and reads the embedded watermark. The embedding component embeds a watermark pattern by altering data samples of the media content. The reading component analyzes content to detect whether a watermark pattern is present. In applications where the watermark encodes information, the reading component extracts this information from the detected watermark. Commonly assigned U.S. Application No. 09/503,881, filed February 14, 2000 (now U.S. Patent No. 6,614,914), discloses various encoding and decoding techniques. United States Patent No. 5,862,260 discloses still others. Of course, artisans know many other watermark techniques that may be suitably interchanged with the present invention.

*Please amend paragraph [0023] as follows:

[0023] Terminal 16 preferably includes a general purpose or dedicated computer, incorporating electronic processing circuitry (e.g., a processor), memory (e.g., RAM, ROM, magnetic and/or optical memory, etc.), an interface to the input device 14, a

display screen or other output device, and a network connection. The network connection can be used to connect to a network 22, such as an intranet, internet, LAN, WAN, wireless network, or other such network, to communicate with at least computers 18 and 20. (Of course, terminal 16 may be a handheld computing device, instead of the computing terminal shown in Fig. 1, such as is disclosed in assignee's U.S. Patent Application No. 09/842,282, filed April 24, 2001, and published as US 2002-0006212 A1.).